UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1046.1234/JDH

First Named Inventor or Application Identifier:

Takahiro MASUDA, et al.

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Box Patent Application Washington, DC 20231	b.					
1. [X]	Fee Transmittal Form			i					
2,* [X]	Specification, Claims & Abstract [Total Pages: <u>27</u>]								
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 14]								
4. [X]	Oath or Declaration		·						
5. []	Applicant claims small entity status.								
6. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
7. []	Microfiche Computer Program (Appendix)								
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies								
	ACCOMPANYING AP	PLICATION PAR	RTS						
9. [X]	Assignment Papers (cover sheet & document(s))								
10. []	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney								
11. []	English Translation Document (if applicable)								
12. []	Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations								
13. []	Preliminary Amendment								
14. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16. []	Other:		·						
17. lf a	CONTINUING APPLICATION, check appropriate box a	and supply the requi	site information:						
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/									
18. CORRESPONDENCE ADDRESS									



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PATENT TRADEMARK OFFICE

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NEW APPLICATION FEE TRANSMITTAL						1046.1234							
						Tot	To be assigned						
				Filing Date Ja		Janu	January 19, 2001						
AMOUNT ENCLOSED \$990.00			First Named Inventor Ta		Taka	Cakahiro MASUDA, et al.							
FEE CALCULATION (fees effective 10/01/00)													
CLAIMS	(1) FOR		(2) NUMBER FILED		(3) NUMBER EXTRA		(4) RATE) RATE (5) CALCULATION:					
	TOTAL CLAIMS		12	- 20 =	0		X \$ 18.00 =	\$	0.00				
*	INDEPEN	INDEPENDENT CLAIMS		- 3 =	3		X \$ 80.00 =		240.00				
*	MULTIPL	MULTIPLE DEPENDENT CLAIMS (any number; if			oplicable)		+ \$270.00 =						
					BASIC FILIN		ING FEE		710.00				
•		Total of above Calculations =				= \$	950.00						
	Surcharg	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)						+					
	Reductio	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).											
	TOTAL FILING FEE =						= \$	950.00					
	Surcharg	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) +											
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))								40.00				
	TOTAL FEES DUE =							= \$	990.00				
			METH	OD OF	PAYMENT		_						
[X] Check en	closed as pa	ayment.					•						
[] Charge "	TOTAL FE	ES DUE" to the	Deposit Ac	count No.,	below.								
[] No paym	ent is enclo	sed and no char	ges to the D	eposit Acc	ount are authorize	ed at th	his time.						
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L 4					t, the Commission	er is h	nereby author	ized to cr	edit any				
	overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935												
•			STAAS &	HALSEY LLP									
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.													
SUBMITTED B		AS & HALSI	E Y llp										
Typed Name James D. Halsey, fr.					Re	g. No. 22	2,729						
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Signature	\ / _	Date January 19, 2					2001						

Signature
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